

Please type a plus (+) sign in this box → +

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it displays a valid OMB control number

C
S
U
S
T
O**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

Attorney Docket No. M61.12-0213

First Inventor or Application Identifier Christopher J. Brockett et al.

Title METHOD FOR SEGMENTING NON-SEGMENTED
TEXT USING SYNTACTIC PARSE

Express Mail Label No. EL636048338US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. *Fee Transmittal Form e.g., PTO/SB17)
(Submit an original and a duplicate for fee processing)
2. Specification [Total Sheets 36]
(preferred arrangement set forth below
- Descriptive title of the Invention)
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. § 113) [Total Sheets 4]
4. Oath or Declaration [Total Sheets 3]
 Newly executed (original or copy)
 Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

Address To:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

5. Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
a. Computer Readable Copy
b. Paper Copy (Identical to computer copy)
c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))
8. 37 C.F.R. § 3.73(b) Statement
(when there is an assignee) Power of Attorney
9. English Translation Document
10. Information Disclosure Statement (IDS/PTO – PTO) Copies of IDS
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503)
13. *Small Entity Statement(s) Statement filed in prior application.
(PTO/SB/09-12) Status still proper and desired
14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. Other: _____

* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation Divisional Continuation –in part (CIP) of prior application No: _____

Prior application information: Examiner _____ Group/Art Unit: _____

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

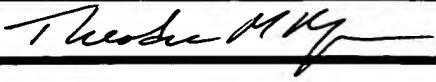
17. CORRESPONDENCE Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

Name	Theodore M. Magee WESTMAN CHAMPLIN & KELLY				
Address	Suite 1600 – International Centre 900 South Second Avenue				
City	Minneapolis	State	MN	Zip Code	55402-3319
Country	USA	Telephone	(612) 334-3222		Fax (612) 334-3312

Name (Print/type) Theodore M. Magee Registration No. (Attorney/Agent) 39,758

Signature  Date 11/1/00

FEE TRANSMITTAL

Complete if Known																																																																																																																																																																																																												
Application No.																																																																																																																																																																																																												
Filing Date			NOVEMBER 1, 2000																																																																																																																																																																																																									
First Named Inventor			Christopher J. Brockett																																																																																																																																																																																																									
Title			METHOD FOR SEGMENTING NON-SEGMENTED TEXT USING SYNTACTIC PARSE																																																																																																																																																																																																									
Group Art Unit																																																																																																																																																																																																												
Examiner Name																																																																																																																																																																																																												
Total Amount of Payment \$ 782			Atty. Docket Number M61.12-0213																																																																																																																																																																																																									
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)																																																																																																																																																																																																									
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. <u>23-1123</u> . Westman, Champlin & Kelly, P.A.			3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th rowspan="2">Code</th> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> </tr> </thead> <tbody> <tr> <td>105</td> <td></td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - Late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td></td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - Late provisional Filing Fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td></td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td></td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For Filing a Request for Reexamination</td> <td></td> </tr> <tr> <td>115</td> <td></td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td></td> <td>390</td> <td>216</td> <td>195</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td></td> <td>890</td> <td>217</td> <td>445</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td></td> <td>1,390</td> <td>218</td> <td>695</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td></td> <td>1,890</td> <td>280</td> <td>945</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>120</td> <td></td> <td>310</td> <td>220</td> <td>155</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td></td> <td>270</td> <td>221</td> <td>135</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>148</td> <td></td> <td>110</td> <td>248</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td>140</td> <td></td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to Revive - unavoidable</td> <td></td> </tr> <tr> <td>Total</td> <td>24</td> <td>20</td> <td>4</td> <td>18</td> <td>72</td> <td></td> </tr> <tr> <td>Indep.</td> <td>3</td> <td>3</td> <td>0</td> <td>80</td> <td>0</td> <td></td> </tr> <tr> <td colspan="6">Multiple Dependent Claims</td> <td></td> </tr> <tr> <td colspan="6">** Insert 3 and 20, or number previously paid if greater; Reissue see below</td> <td></td> </tr> <tr> <td colspan="6"> <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="2">Description</th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th colspan="2"></th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>270</td> <td>204</td> <td>135</td> <td colspan="2">Multiple Dependent Claims</td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td colspan="2">Reissue Independent Claims over Original Patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="2">Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table> </td> <td></td> </tr> <tr> <td colspan="6">Subtotal (2) \$ 72</td> <td>Subtotal (3) \$</td> </tr> <tr> <td colspan="6">Other Fee (specify) _____</td> <td></td> </tr> </tbody> </table>			Code	Large Entity		Small Entity		Fee Description	Fee Paid	Fee	Fee	Fee	Fee	105		130	205	65	Surcharge - Late filing fee or oath		127		50	227	25	Surcharge - Late provisional Filing Fee or cover sheet		139		130	139	130	Non-English specification		147		2,520	147	2,520	For Filing a Request for Reexamination		115		110	215	55	Extension for reply within first month		116		390	216	195	Extension for reply within second month		117		890	217	445	Extension for reply within third month		118		1,390	218	695	Extension for reply within fourth month		128		1,890	280	945	Extension for reply within fifth month		120		310	220	155	Filing a brief in support of an appeal		121		270	221	135	Request for oral hearing		148		110	248	55	Terminal Disclaimer Fee		140		110	240	55	Petition to Revive - unavoidable		Total	24	20	4	18	72		Indep.	3	3	0	80	0		Multiple Dependent Claims							** Insert 3 and 20, or number previously paid if greater; Reissue see below							<table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="2">Description</th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th colspan="2"></th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>270</td> <td>204</td> <td>135</td> <td colspan="2">Multiple Dependent Claims</td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td colspan="2">Reissue Independent Claims over Original Patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="2">Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>						Large Entity		Small Entity		Description		Fee	Fee	Fee	Fee			Code	(\$)	Code	(\$)			103	18	203	9	Claims in excess of 20		102	80	202	40	Independent claims in excess of 3		104	270	204	135	Multiple Dependent Claims		109	80	209	40	Reissue Independent Claims over Original Patent		110	18	210	9	Reissue claims in excess of 20 and over original patent			Subtotal (2) \$ 72						Subtotal (3) \$	Other Fee (specify) _____						
Code	Large Entity		Small Entity		Fee Description		Fee Paid																																																																																																																																																																																																					
	Fee	Fee	Fee	Fee																																																																																																																																																																																																								
105		130	205	65	Surcharge - Late filing fee or oath																																																																																																																																																																																																							
127		50	227	25	Surcharge - Late provisional Filing Fee or cover sheet																																																																																																																																																																																																							
139		130	139	130	Non-English specification																																																																																																																																																																																																							
147		2,520	147	2,520	For Filing a Request for Reexamination																																																																																																																																																																																																							
115		110	215	55	Extension for reply within first month																																																																																																																																																																																																							
116		390	216	195	Extension for reply within second month																																																																																																																																																																																																							
117		890	217	445	Extension for reply within third month																																																																																																																																																																																																							
118		1,390	218	695	Extension for reply within fourth month																																																																																																																																																																																																							
128		1,890	280	945	Extension for reply within fifth month																																																																																																																																																																																																							
120		310	220	155	Filing a brief in support of an appeal																																																																																																																																																																																																							
121		270	221	135	Request for oral hearing																																																																																																																																																																																																							
148		110	248	55	Terminal Disclaimer Fee																																																																																																																																																																																																							
140		110	240	55	Petition to Revive - unavoidable																																																																																																																																																																																																							
Total	24	20	4	18	72																																																																																																																																																																																																							
Indep.	3	3	0	80	0																																																																																																																																																																																																							
Multiple Dependent Claims																																																																																																																																																																																																												
** Insert 3 and 20, or number previously paid if greater; Reissue see below																																																																																																																																																																																																												
<table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="2">Description</th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th>Fee</th> <th colspan="2"></th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>270</td> <td>204</td> <td>135</td> <td colspan="2">Multiple Dependent Claims</td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td colspan="2">Reissue Independent Claims over Original Patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="2">Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>						Large Entity		Small Entity		Description		Fee	Fee	Fee	Fee			Code	(\$)	Code	(\$)			103	18	203	9	Claims in excess of 20		102	80	202	40	Independent claims in excess of 3		104	270	204	135	Multiple Dependent Claims		109	80	209	40	Reissue Independent Claims over Original Patent		110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																								
Large Entity		Small Entity		Description																																																																																																																																																																																																								
Fee	Fee	Fee	Fee																																																																																																																																																																																																									
Code	(\$)	Code	(\$)																																																																																																																																																																																																									
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																								
102	80	202	40	Independent claims in excess of 3																																																																																																																																																																																																								
104	270	204	135	Multiple Dependent Claims																																																																																																																																																																																																								
109	80	209	40	Reissue Independent Claims over Original Patent																																																																																																																																																																																																								
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																								
Subtotal (2) \$ 72						Subtotal (3) \$																																																																																																																																																																																																						
Other Fee (specify) _____																																																																																																																																																																																																												

Signature Theodore M. Magee
 (Theodore M. Magee)

Reg. No. 39,758

Date 11-1-00

Deposit Account No. 23-1123